

IN THE SPECIFICATION

Please amend Page 14, Lines 10-13 as follows:

A boundary is formed at a location where a signal has an abrupt change. If n is a boundary for $\vec{A}(n)$, then $\| MFD(\vec{A}(n)) \|$ must be a local maximum. This means that:

$$\| MFD(\vec{A}(n)) \| \rightarrow \text{Maximum} \{ \| MFD(\vec{A}(n-1)) \|, \| MFD(\vec{A}(n+1)) \| \}$$

$$\| MFD(\vec{A}(n)) \| > \text{Maximum} \{ \| MFD(\vec{A}(n-1)) \|, \| MFD(\vec{A}(n+1)) \| \} \quad (6)$$